



Figure S1: Larval turning assays for *Drosophila* expressing TDP-43^{G298S} fed a cornmeal-based media supplemented with 5μM Pramipexole. DMSO was used as vehicle. N=30 larvae per treatment/per genotype. Kruskal-Wallis test was used to determine statistical significance. **** - P_{value} < 0.0001.